

School of Natural Sciences

SPACE UPDATE

October 25, 2017

RESEARCH SPACE – SE1

Location	Occupancy	Status
SE1 261	Chris Amemiya	<ul style="list-style-type: none"> • Two 220V outlets in hallway to convert to e-power - Mark contacted electricians to schedule; Mark to contact Dr. Ge and Dr. Hoyer about brief e-power shutdown during switch over; • Three nitrogen lines have been converted to vacuum lines; • SNS coordinating with research personnel on ordering deeper shelves to be installed by Facilities; large flammable cabinet pending move by facilities into SE1 281; two large file cabinets have been moved into Amemiya's lab; • Work request submitted for additional normal 208V outlet for tabletop centrifuge.
SE1 261	Gordon Bennett	<ul style="list-style-type: none"> • SNS is working with Dr. Bennett on equipment locations and needed infrastructure; Lolo is preparing layout proposal for review.
SE1 281	Rebecca Ryals	<ul style="list-style-type: none"> • SNS had a lab walk-thru with Dr. Ryals on 10/23; she will do further review of the proposed lab furniture order and get back to us to confirm layout and products as well as number of knee holes needed; • Other items to be confirmed by Dr. Ryals: <ul style="list-style-type: none"> ➢ needs and location of gas racks; ➢ equipment to be installed and power requirements; ➢ type of DI system that she will order so that we can confirm plumbing needs; ➢ types of chemicals that will be used in order to confirm shower/face wash compliance requirements; ➢ type of acid cabinet and collapsible shelving needed in lab; • Requested 2-3 desks and flammables cabinet to remain in lab; • Facilities has requested a quote to install new sink in SE1 281; • Facilities to follow up with Engineering regarding storage cage at Castle.
SE1 283	Sora Kim	<ul style="list-style-type: none"> • SNS has been in communication with Dr. Kim about setting up her lab.
SE1	Various – Shower/Face Wash Stations (53 projects to be addressed from 2018 to 2021)	<ul style="list-style-type: none"> • Shower height issues will be addressed this year; contract finalized; work to be completed by 12/31/17; • Quote for SE1 285 shower/face wash project received; work is scheduled to begin 11/1/17; • Will be adding 220V outlet for new location of muffle furnace in SE1 285; change order will be submitted to reflect this change.
SE1	Building-wide Power Shutdown	<ul style="list-style-type: none"> • Power will be shut down in SE1 from December 27th to 29th in order to conduct preventive maintenance on the electrical systems; all critical equipment will be backed up; • Communication has been distributed to all faculty in SE1 and over half of the lab walk-thrus have been completed in order to assess power and equipment needs during this period.

RESEARCH SPACE - SE2

Location	Occupancy	Status
SE2 340	Juris Grasis	<ul style="list-style-type: none"> • SNS will follow up with Dr. Grasis to determine any preliminary lab set-up needs in addition to power; • Major repair work needed to fix -80 freezer currently at Castle; Grasis to determine whether or not to repair once quote is provided from Modern Air; • Additional e-power has been added to SE2 340 hallway; • Tentatively planning a second walk-thru sometime around November 2017.

OTHER

Location	Occupancy	Status
Reptile Enclosures	Dan Edwards	<ul style="list-style-type: none"> • Construction on enclosures and ADA approach is nearing completion; • Work on cattle fence has commenced; • Project is on schedule to be completed prior to November 1st.

Please contact Annette Garcia with any questions at agarcia@ucmerced.edu or 209-228-4004.